

SECRET

99 7254

27 September 1965

MEMORANDUM FOR THE RECORD

REFERENCE: Contract [] PAR 203, Rapid Access Printer

1. Under PAR 203 a study for a Photographic Reproduction System that will yield high quality positive images, with rapid and convenient handling in office-type surroundings was conducted. The study was to investigate commercially available continuous tone, dry or semi-dry printing systems with the view of designing and fabricating a rapid access printer.

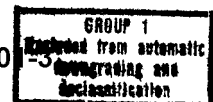
2. A final report on Phase I, PAR 203, has been submitted by [] which deals specifically with the study of systems and not with the fabrication of equipment. The Dry Photo Systems studied under Phase I were limited to Kalvar and Diazo type films. It was recommended by [] that a prototype rapid access printing system be designed, fabricated, and tested utilizing Technifax H 5-100 Diazo film. There are also other methods and systems under research, which have definite possibilities for rapid access printing, such as [] research program on a dry silver process and the [] sepratron concept.

3. The recommendation to design a rapid access printer which uses Technifax H 5 - 100 Diazo film is undersirable as other systems presently being researched appear to have greater possibilities in this area. It is, therefore, recommended that the [] recommendation be rejected and that further investigation into [] dry silver process and [] sepratron system be conducted to determine their application to rapid access printing.

clc

Declass Review by NGA.

SECRET



PAR-203

~~"Rapid Access Printer"~~
"Quick & Dirty Print System"

25X1

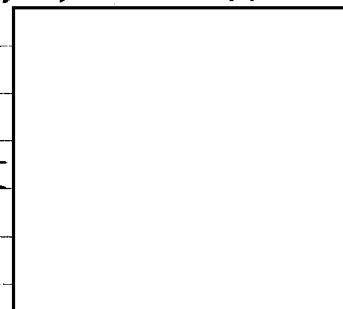
24 Oct. Report: Brief Design Objective submitted.

Estimated Factory Cost: Phase I

" II

" III

Total



29 Jan 64: See MFR, this date, regarding re-orienting of Design Objective.

3-4 Feb 64: Title changed to "Rapid Access Printer". If we hear of any new materials, other than duco, Kalvar, etc, we are to provide with data. Meanwhile will re-write the PAR.

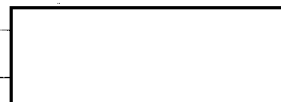
25X1

5 Feb 64: See message this date. Contractor to submit revised PAR

20 Feb 64: Message of this date schedules tech. obj's for 12 March 64

15 Apr 64: Info copy of PAR-203-A rec'd.

Cost Phase I only



CPFF

25X1

27 Apr 64: Formal PAR rec'd

AL-35-800052-2

Received
8-10-65

4 August 1965

Dear Joe:

Subject: Final Report - PAR 203 - Rapid Access Printer -

25X1

Enclosed herewith is one (1) copy of the subject report (classified SECRET).

REW:eb

Dick
Dick

Copy #1: JP w/1 enc. (AL-35-700042-6)
✓ 2: WJ w/5 encls. (AL-35-700042
Copies 1 thru 5)

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